

## **SAS Superstructure**

Location: 04-SF-80-13.2 / 13.9 Client Name: CalTrans

## Daily Diary Report by Bid Item

Contract No.: 04-0120F4

Diary #: 131 Const Calendar Day: 365 Date: 08-Sep-2010 Wednesday Inspector Name: Bruce, Matt Title: Transportation Engineer

Inspection Type: Intermittent

Shift Hours: 07:00 am 03:30 pm Break: 00:30 Over Time:

Federal ID: Location:

Reviewer: Mathur, Lalit Approved Date: 24-Jan-11 Status: Approved

Weather

**Temperature 7 AM** 60 - 70 **12 PM** 70 - 80 **4PM** 70 - 80

Precipitation 0.00" Condition Overcast to sunny

Working Day 🗸 If no, explain:

Diary:

## Work description.

- Performed a final inspection of the steel panels for the West Deviation Saddle grout pad mock-up. The interior surface of the grout pad was checked for cracks, cold joints, and 90% surface area coverage of the grout. The exposed grout was cleaner than yesterday however it wasn't as clean as the exterior grout surfaces. Wrote email to pertinent personnel at ABF allowing the demolition of the mock-up materials. Worked on documents related to the inspection of the West Deviation Saddle grout pad mock-up.
- Began to review the information related to CCO #153 "Hinge K pipe beam modifications", where the end of the pipes will be beveled in the field.
- Began to prepare for surveying the elevations of punchmarks on OBG lifts 6E/7E while the top joint ROOT pass Subarc weld is done.
- Continued to research the possibly of performing early compressive strength breaks (1, 3, 5, and 7 days) for grout cubes for the upcoming West Deviation Saddle grout pads.
- Calibrated the mud balance equipment for future grouting operations.
- Continued to resolve issues related to the W2 cap beam such as the testing bikepath rebar, West Deviation Saddle erection and grout pad mock-up, Hinge K erection, etc.
- Conco carpenters continued forming the EB continuity tendon blockouts on the west end.
- See Lalit's diary for ABF and Concos labor, equipment and other operations at the W2 cap beam.

## Attachment



Left Coast Lifter positioning the last temporary truss section.



ABF erecting the last portion of the W-Line temporary truss between bents F and G.



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Run date 19-Nov-14

Time

04-0120F4

04-SF-80-13.2/13.9

Self-Anchored

Suspension Bridge

5:35 PM